



MIC37150-1.65BR Information



For Reference Only

Part Number MIC37150-1.65BR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.65V 1.5A S-PAK-3 **Package** Spak-3 (3 Leads + Tab)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

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MIC37150-1.65BR Specifications

Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 6V Voltage - Output (Min/Fixed) 1.65V Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output (Max) 1.5A Current - Quiescent (Iq) - Current - Supply (Max) 30mA PSRR - Control Features - Over Current, Over Temperature, Reverse Polarity		
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package Spak-3 (3 Leads + Tab) Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 6V Voltage - Output (Min/Fixed) 1.65V Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output (Max) - Current - Quiescent (Iq) - Current - Supply (Max) 30mA PSRR - Control Features - Protection Features Over Current, Over Temperature, Reverse Polarity	Manufacturer Part Number	MIC37150-1.65BR
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Current - Supply (Max) PSRR - Control Features - Protection Features Over Current, Over Temperature, Reverse Polarity	Current - Output	1.5A
PSRR - Control Features - Over Current, Over Temperature, Reverse Polarity	Current - Quiescent (Iq)	-
Control Features - Protection Features Over Current, Over Temperature, Reverse Polarity	Current - Supply (Max)	30mA
Protection Features Over Current, Over Temperature, Reverse Polarity	PSRR	-
, 1	Control Features	-
0 T	Protection Features	Over Current, Over Temperature, Reverse Polarity
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Operating Temperature	-40°C ~ 125°C
Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case Spak-3 (3 Leads + Tab)	Package / Case	Spak-3 (3 Leads + Tab)
Supplier Device Package S-PAK-3	Supplier Device Package	S-PAK-3
Report errors?		Report errors?

MIC37150-1.65BR Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MIC37150-1.65BR Payment Methods



















MIC37150-1.65BR Shipping Methods













If you have any question about MIC37150-1.65BR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com